

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS: Carlson, et al. EXAMINER: Christopher M. Kalivoda  
SERIAL NO.: 10/600,985 GROUP: 2881 CONF. NO.: 7136  
FILED: 06/20/2003 DOCKET: NGC-139/000009-199  
TITLE: **POLYMERIC MATERIAL WITH VOIDS THAT COMPRESS TO  
ALLOW THE POLYMERIC MATERIAL TO ABSORB APPLIED  
FORCE AND DECREASE REACTION FORCE TO ONE OR MORE  
SENSOR FIBERS**

**OFFICIAL****TRANSMITTAL LETTER**

Commissioner for Patents  
Mail Stop Amendment  
Group Art Unit 7136  
Attention: Examiner Christopher M. Kalivoda  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

**RECEIVED  
CENTRAL FAX CENTER****JUL 07 2004**

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

20-page Response to Office Action

**CLAIMS AS AMENDED**

	Claims as Amended	Minus Previously Paid For Claims	Difference x Rate	Fee
Total Claims	31	- 22	9 x \$18.00	\$ 162.00
Independent Claims	4	- 3	1 x \$86.00	\$86.00
Multiple Dependent Claims	0	- 0	0 x \$290.00	\$ 0.00
<b>TOTAL FEE</b>				<b>\$248.00</b>

Please charge the above fee of **\$248.00** to Patti & Brill, LLC Deposit Account No. 50-1941. In the event of under or over payment of a required fee, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Deposit Account No. 50-1941 to correct the error. A duplicate copy of this sheet is enclosed.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

Respectfully submitted,



Joseph S. Hanasz  
Reg. No. 54,720

Patti & Brill, LLC  
Customer Number 32205

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2863, Attention: Christopher M. Kalivoda, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on July 7, 2004.

  
Joseph S. Hanasz

July 7, 2004

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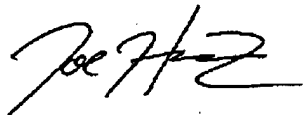
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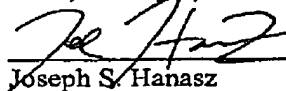
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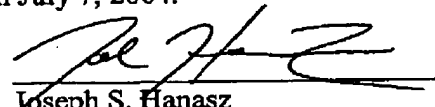
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Joseph S. Hanasz  
Agent for Applicants  
Reg. No. 54,720

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**RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is filed in response to the Office Action mailed April 7, 2004 in connection with the above-designated application. A response to the Office Action is due July 7, 2004. Therefore, this Response is timely filed.